NEWZEN CONSULTANTS BANGALORE

NEW TECHNOLOGIES TO INNOVATE

NO.NC/PMC/PD/W14/2022-23/RI

Date: 27-01-2023

To,
The Executive Engineer,
Yelahanka Division
Bangalore.

"PMC CERTIFICATE AND INSPECTION REPORT"

Dear Sir,

Subject: Regarding Inspection Report for the below mentioned work.

Name of Work:Development of parks at Manjunathanagara Ramaiah layout and Soap factory Layout in Dasarahalli Zone ward No.14

Item No	Description of work	Unit	Qty
1	KSRB 2-1.1: Earthwork in surface excavation for levelling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to	Cum	154.43
2	KSRB 2-2.1 : Earthwork excavation by manual means in ordinay soil for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing	Cum	377.39
3	KSRB 2.10 : Providing sand cement bed with 5% cement all leads for all materials and lift of 1.5 m. machine mixed, laid in layers of 15cms. thick and well compacted for foundation, including curing cost of materials labour and HOM complete as per specifications.	Cum	9.00
4	KSRB 4-1.2 : Providing and laying in position plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not	Cum	97.96
5	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for	Cum	67.74
6	KSRB 4.2.1 : Providing and laying in position reinforced cement concrete of Design Mix M25 with OPC @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to IS	Cum	14.00
7	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammered dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing	Cum	51.86
8	KSRB 15.1.3 – do – Providing ruled pointing 20 mm deep to coursed stone masonry with cement mortar 1:3 after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. ---- All terms and conditions are as	Sqm	84.09
9	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms.	Cum	3.45
10	KSRB 14.6-1 : Providing and laying heavy duty cobble stones interlock pavers 60mm thick, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed	Sqm	177.00

Asst. Executive Engineer
Yelahanka Division, Dasrahalli Zone
Bangalore

Project Coordinator

NEWZEN CONSULTANT BANGALORE, #304, First floor, 6th Cross,Gidadakonenahalli, Viswaneedam Post, Bangalore-560091. CELL NO: +91 8792620231, 080 23240187 EMAIL:newzen576@gmail.com

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Item No	Description of work	Unit	Qty
11	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including	No	1289.00
12	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as	Sqm	329.82
13	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush	Sqm	446.37
14	KSRB 2.6 : Providing and filling sand in foundation to required depth for sub soil treatment including watering ramming with all lead and lift complete as per specifications. specification. No KBS 2.10.2 ---- All terms and conditions are as per tender document.	Cum	67.02
15	Providing, fabricating and fixing Special Multiplay Systems consists of FRP moulded with Aluminium chequered Platforms of size 5'X5' with 4 Support piller made out of 75mm dia G.I "B" Pipes fixed in cement concrete 1:2:4. The platforms are to be covered with tubular Slide	Set	2.00
16	Supply & fixing of Pull Down Challenger (Shoulder Press) (Area - 4'6" X 3' Height 7') : All tubular steel of 2.5mm thickness are galvanized and zinc dipped. All welded joints are scalloped as necessary and welded. All welds are dressed off removing all sharp edges and	No	4.00
17	Supply & fixing of Seated Chest Press (Area - 4'6" X 3' Height 7') : The chest press is heavy guage steel made up of 100mm NB MS pipes. The sub structure consists of 25 mm NB MS pipes and heavy duty bushes pivoted to one end and moveable up down on the other. The	No	4.00
18	Supply & fixing of Elliptical (Cross Trainer) (Area - 5' X 3', Height - 5'6") : All tubular steel of 2.5 mm thickness are galvanized and zinc dipped.All welded. All welded joints are dressed off removing all sharp edges and burrs. All metal parts are powder coated using marpol	No	4.00
19	Supply & fixing of Air walker (moon walker) area-4' X 3' height 4') : This equipment is made up of 100mm NB heavy guage pipes .The footsteps are made up of Alunminium castings. This helps in strengthening and toning the legs. Experiment with various speeds and	No	4.00
20	Supply & fixing of Doulbe health walker (Hand Puller) (Area- 5'6"x3'6" Height -5'6") : This equipment is made up of Central 100mm pillars. The first steps are made up of Aluminium castings. Two people can exercise on the equipment in a back and forth motion.	No	4.00
21	Supply & fixing of Bicycle (Exercise Cycle) (Area- 4'x3' Height -4') : This is a stationary cycle made up of central pillar 100m pipes. The seat is made up of FRP. This equipment gives the benefits of cycling and improves blood flow to the legs. Maintenance free self-greased SKF	No	4.00
22	Supply & fixing of Standing Rotation (Area- 6'x3' Height -4'6") : Providing and fixing Standing Rotation made upof 100mm NBMS pipe the sub stracture consists of 32mm NBMS pipes and heavy duty self greased SKF bearing and bushes provided to ensure smooth plate	No	4.00
23	Supply & fixing of Rope Puller : The rope puller made up of 100mm NBMS pipe. The substructure consists of 32mm NBMS pipes and heavy duty pulleys provided to ensure smooth rope transition; These are primary indictor of upper body strength. The exercises	No	4.00
24	Supply & fixing of Sitting Rotation (Area- 6'x3' Height -4'6") : This equipment is made up of 100mm NBMS pipe the sub stracture consists of 32mm NBMS pipes and heavy duty self greased SKF bearing and bushes provided to ensure smooth plate rotation, the standing	No	4.00
25	Supply & fixing of Hip Swivel (Area- 3'x3' Height -4'6") : This equipment is made up of 100mm NB central pillars. The footsteps are made up of Aluminium castings. This exercises a swinging motion on slide and thereby strengthens the ower abdomen , hips and thighs.	No	4.00

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Item No	Description of work	Unit	Qty
26	Providing and fixing plain Sadarahalli granite benches of 4feet length and 1 feet width with side arm supports of 18" height with all lead and lift and loading and unloading as per the direction of in charge of work including all taxes ---- All terms and conditions are as per	No	58.00
27	kSRB-3.2: Providing and injecting chemical emulsion for Pre-constructional Anti-Termite Treatment, creating continuous chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor,	Sqm	261.87
28	Supply And Fixing Of Children play Equipment Four Seater Seesaw: The Seesaw Consists Of 2 Poles Of Dia 114mm And Thickness of 2.5mm Which Balances the Horizontal Rod At The Centre Which is Of Size 3110mm Length And Dia 114mm.It Consists of 4seats Which is	No	2.00
29	Supply And Fixing of Children play Equipment Maxima N Swing : Inverted U Shape Structural Posts Of Height 2.31 m are To Be Schedule HOT DIP Galvanized Steel With 114 mm OD And 2.2mm Wall thickness of Tubing Toproll At Height 2.31m And Dia 114mm Shall Be AnAll	No	2.00
30	Supply And Fixing Of Children Play Equipment Horse Rider: HDPE Of Size 0.83m X 0.31m X 0.87m Plastic Components Super Thick Plastic Shall be Rorationally Molded Anistastic Copolymer Virgin Linear Low Density UV Stabilized Polyethlyene With Colour Molded is Not	No	2.00
31	Supply And Fixing Of Children Play Equipment Pupy Dog Rider : HDPE Of Size 0.83m X 0.31m X 0.87m Plastic Components Super Thick Plastic Shall be Rorationally Molded Anistastic Copolymer Virgin Linear Low Density UV Stabilized Polyethlyene With Colour Molded is Not	No	2.00
32	KSRB 15-18.2 : Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per	Sqm	108.00
33	Supplying and fixing new Mangalore tiles on existing reepers including cost of materials, labour, HOM complete as per specifications.	Sqm	40.32
34	KSRB 15-16.1 : Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other	Sqm	309.85
35	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site,	Cum	26.55

With respect to the above subject & name of the work, we have inspected the work and the Quantity and Quality of above mentioned items of the work was found to be completed satisfactorily for the 1st and Final bill.

Thanking you,

Asst. Executive Engineer
Project Division, Dasrahalli Zone
BBMP, Bangalore

With Regards,

For Newzen Consultants Bangalore

NEWZEN CONSULTANTS Bangalore

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Date: 27-01-2023

To,
The Executive Engineer,
Yelahanka Division
Bangalore.

"FREQUENCY AND QUALITY REPORT"

Dear Sir,

Subject: Regarding Quality Report for the below mentioned work.

Name of Work:Development of parks at Manjunathanagara Ramaiah layout and Soap factory Layout in Dasarahalli Zone ward No.14

Item No	Description of work	Unit	Qty	No of Samples Tested	Standards
1	KSRB 4-1.2 : Providing and laying in position plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with 40mm and down size graded	Cum	97.96	1	Per 100Cum
2	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with	Cum	67.74	2	Per 50Cum
3	KSRB 4.2.1 : Providing and laying in position reinforced cement concrete of Design Mix M25 with OPC @ 340kgs, with 20mm and	Cum	14.00	1	Per 50Cum
4	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded	Cum	3.45	1	Per 100Cum
5	KSRB 14.6-1 : Providing and laying heavy duty cobble stones interlock pavers 60mm thick, using cement and course sand for	Sqm	177.00	1	Per 500Sqm
5	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm	No	1289.00	3	Per 500Nos

With respect to the above subject & name of the work, we have inspected the work and the Quantity and Quality of above mentioned items of the work was found to be completed satisfactorily for the 1st and Final bill

Thanking you,

With Regards,

For Newzen Consultants Bangalore

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Asst. Executive Engineer
Project Division, Dasrahalli Zone
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